DEPARTMENT OF THE ARMY



US ARMY CHEMICAL SCHOOL FORT LEONARD WOOD, MISSOURI 65473-8926

REPLY TO ATTENTION OF

ATZT-CDC (1mm)

21 April 2000

MEMORANDUM FOR Integrated Concept Team (ICT) Charter Members

SUBJECT: ICT Charter for Automated Obscurant Battlefield Planning System (AOBPS)

- 1. Purpose: To develop initial operational concept and requirements documentation for an Automated Obscurant Battlefield Planning System.
- 2. Background: As the Army moves through this period of transformation, we need to look at existing technologies that can be integrated to provide maneuvering commanders a quick reference and a visual representation on the use of obscurants on the battlefield and its effects on friendly and opposing forces.
- 3. Scope: This ICT will explore existing technologies to identify a low cost yet effective force survivability tool. The ICT report will focus on force survivability requirements, associated materiel, and technology solutions.
- **4. Objectives:** To identify and test a proof of concept for total force survivability through the use of AOBPS.

5. Deliverables:

- a. Concept statement for AOBPS.
- b. Action plan.
- c. Analysis of alternatives.
- d. Operational requirements documentation.
- e. Analysis of virtual and live assessment of AOBPS.
- **6. Schedule:** Final report is due to Commandant, USACMLS, NLT 1 Dec 00 for approval.

ATZT-CDC

SUBJECT: ICT Charter for Automated Obscurant Battlefield Planning System (AOBPS)

- 7. Organization: This ICT will consist of a chairman, a team leader, and members from the organizations listed below. Members will be designated by the participating and supporting organizations. Membership is by name. Once ICT members are designated by the participating organizations, individuals should not be changed, except for emergency or change of job assignment.
- a. Chairman: CPT Budd C. Gilfillen Jr., Obscurants Team Chief, Chemical Division, MANSCEN DCD, HQ MANSCEN.
- b. Team Leader: Mr. David Ito, Action Officer, Obscurants Team, Chemical Division, MANSCEN DCD, HQ MANSCEN.
 - c. Members:
 - (1) Battle Labs: MSBL.
 - (2) School DCD: MANSCEN DCD-Chemical.
 - (3) DTLOMS: Chief CD.
 - (4) TSIPO.
 - (5) MANSCEN: Sim Ctr.
 - (6) MANSCEN: DOTD.
 - (7) Other agencies required: DTRA, NGIC, ECBC, and PM Smoke.
- 8. Responsibilities:
 - a. The ICT Chairman shall be responsible for:
 - (1) Execution of the charter.
 - (2) Formation of the ICT.

ATZT-CDC

SUBJECT: ICT Charter for Automated Obscurant Battlefield Planning System

- (3) Setting meeting dates, IPRs, and internal product milestones.
- (4) Ensuring the ICT work environment fosters an atmosphere that promotes crossing organizational boundaries and free-flow dialogue.
- $\,$ (5) Reports through the Chief, Chemical Division, MANSCEN DCD, through Director, DTLOMS, and Assistant Commandant, USACMLS, to the Commandant, USACMLS.
 - b. The Team Leader is responsible for:
 - (1) Day-to-day management of the ICT process.
 - (2) Recommending/announcing venues and meeting dates.
 - (3) Conducting/administering ICT meetings.
- (4) Documenting decisions in minutes and distribution of minutes to the membership.
 - (5) Maintaining the ICT membership listing.
 - c. The ICT members are responsible for:
- (1) Accepting taskings that require research, writing, and briefing.
- (2) Actively participating in the ICT by supporting and attending ICT meetings.
- (3) Completing assigned tasks and providing results on schedule.
- (4) Keeping their chain-of-command informed of ICT progress as a condition of being empowered to act on behalf of their organization.

ATZT-CDC

SUBJECT: ICT Charter for Automated Obscurant Battlefield Planning System

- (5) Identifying potential good ideas across DTLOMS.
- **9. Duration:** This charter is effective upon signature and terminates upon USACMLS approval of the final report.
- 10. Point of contact is CPT Budd Gilfillen, Obscurants Team Chief, Chemical DCD, at (573) 596-0131 ext. 37145, DSN 676-7145, or email at gilfillb@wood.army.mil.

THOMAS W. KLEWIN

COL, CM

Acting Commandant